

**PATENT** 5681-11800

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/087,197

Filed:

March 1, 2002

Inventors:

Ajay Kumar

Hanumanthu Rao Susarla

Prakash Khemani

Title:

Incremental Saves for Efficient

Distributed State Stores

Examiner:

Hwang, Joon H.

Group/Art Unit:

2171

Atty. Dkt. No:

5681-11800

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Robert C. Kowert

Printed Name

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of \( \) the references listed on the attached Form PTO-1449 and/or the additional information identified below in paragraph 3.

This Information Disclosure Statement includes copies of the content of one or more Internet web pages. Applicant notes that it is generally more difficult to accurately establish the publication dates for web pages than for printed media such as books and journal articles. Even if a web page lists a date of publication, it is possible that a web page author may make changes to the web page and forget to correspondingly change the publication date. Thus, a web page may include content which was added after the indicated publication date.

 $\boxtimes$ A copy of each required reference listed on the Form PTO-1449 is enclosed.

# Application Serial No. 10/087,197 - Filed March 1, 2002

		The references listed on the Form PTO-1449 were previously cited in application serial no to which the captioned application is seeking priority under 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.				
		2003, o § 371 a	esent application is a U.S. national patent application filed after June 30, or an international application that entered the national stage under 35 USC after June 30, 2003. Therefore, copies of the cited U.S. patents and/or U.S. application publications are not enclosed.			
1.	This In	formatio	on Disclosure Statement is submitted:			
	a.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for			
	b.		continued examination under § 1.114.  after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus:   the certification of paragraph 2 below is provided, or a fee of \$180.00 is authorized below.			
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.			
2.	It is he	reby cer	tified:			
		was ci foreigr	ch item of information contained in this Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the nent; or			
		was ci foreigr after n	to item of information contained in the Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart in application or, to the knowledge of the person signing the certification making reasonable inquiry, was known to any individual designated in § 2) more than three (3) months prior to the filing of the Statement.			
		was ci applica design	ch item of information contained in this Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart ation and that this communication was not received by any individual ated in § 1.56(c) more than thirty (30) days prior to the filing of the nation disclosure statement;			
3.			deration of the following additional information (including any co-pending additional U.S. applications, prior uses and/or sales, etc.) is requested:			
4.	For eac	ch non-E	English language reference listed on the attached Form PTO-1449:			

## Application Serial No. 10/087,197 - Filed March 1, 2002

		reference is made to an English language translation submitted herewith, and/or
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or
		reference is made to the concise explanation set forth below:
5.		Applicant also offers the following comments for the Examiner's consideration:
6.		Also enclosed is a copy of a foreign search report citing these references.
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.
	The Co	ommissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert
& Goet	zel, P.C	. Deposit Account No. 501505/5681-118000/RCK.

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: Aug. 3 2005

Form PTO 1449 (modified List of Patents and Publication For Applicant's Internation Disclosure Statement

ATTY. DKT. NO. 5681-11800

SERIAL NO. 10/087,197

APPLICANT: Kumar, et al.

GROUP: 2171

(Use several sheets if necessary)			FILING DA							
		U	J.S. PATENT	<b>DOCUMENTS</b>						
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE II APPROPRIATE			
		6,360,249	3/02	Courts et al						
		5,907,848	5/99	Zaiken et al.						
		6,594,686	7/03	Edwards et al.						
		5,721,943	2/98	Johnson						
		6,859,834	2/22/05	Arora et al.						
-		5,734,909	3/31/98	Bennett						
		6,529,941	3/03	Haley, et al.						
•		6,195,091	2/01	Harple, et al.						
		6,760,765	7/04	Asai, et al.						
		2003/0014650	1/03	Freed, et al.						
		2003/0051145	3/03	Jackson et al.						
		2003/0167333	9/4/03	Kumar et al.						
		2003/0167331	9/4/03	Kumar et al.						
		2003/0167285	9/4/03	Kumar et al.						
<u> </u>		2003/0167297	9/4/03	Kumar et al.						
		2003/0167268	9/4/03	Kumar et al.						
		OTHER ART (I	ncluding Autho	r, Title, Date, Pertinent P	ages, Etc.)					
	A1 "iPlanet Application Server – Overview Guide – Version 6.0," Sun Microsystems, Inc., May									
	A2	Burns et al., "A Linear Time, Constant Space Differencing Algorithm," 1997 IEEE, Performance, Computing and Communications Conference, 1997, (Pages 429-436)								
	A3			etn for the Distributed Multi rking," 1997, Proceedings II						

#### **EXAMINER:**

pp. 102-111.

### DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.